

Application No.: 10/646,406

Docket No.: JCLA10428

In The Specification:

Please amend the paragraph beginning at line 6 of page 1 as follows:

This application claims the priority benefits of U.S. provisional application titled "METHOD AND APPARATUS FOR IMPROVING PERFORMANCE OF A COMMUNICATION TRANSCEIVER" filed on April 25[[]], 2003, serial no. 60/466,008. All disclosure of this application is incorporated herein by reference.

Please amend the paragraph [0003] of page 2 as follows:

[0003] As the analog circuit 130 and the digital circuit 150 of the TDD transceiver 160 are integrated together accompanying with the interface circuit 140, a circuit element interference ~~complicatedly~~ complicated couples each circuit element together from an analog circuit to a digital circuit element and vice versa. The ~~complicatedly~~ complicated circuit element interference sometimes unpredictably breaks a communication link integrity and suppresses a data throughput during communications. By carefully studying the circuit element interference, the embodiment of the present invention provides a joint clock coupling architecture that greatly reduces the circuit element interference, and stabilizes a performance of each circuit element in the TDD transceiver; thereby, a communication link integrity is ensured, and a data throughput of a communication link is noticeably increased.